

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
)  
Ken UENO et al. )  
) Group Art Unit:  
Application No.: Not Yet Assigned )  
) Examiner:  
Filed: March 25, 2004 )  
)  
For: BEHAVIOR CONTROL )  
SUPPORT APPARATUS AND )  
METHOD )

**MAIL STOP PATENT APPLICATION**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO-1449. Copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO-1449 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

The following are listed on the accompanying PTO-1449 and are in a non-English language:

1. Japanese Patent Application (Kokai) No. 09-103413 discloses a device for physical exercise management and support. (Fig. 15-17 and paragraph [0060] - [0063]).

The relevance of this document is also discussed at page 1 of the specification of the present application.

2. Japanese Patent Application (Kokai) No. 10-118052 discloses a navigating device for health management and heart rate monitoring. (Fig. 5 and paragraph [0040] - [0051]). The relevance of this document is also discussed at page 2 of the specification of the present application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please  
charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: March 25, 2004

By: 

Richard V. Burgujian  
Reg. No. 31,744

Enclosures  
RVB/FPD/gah

## INFORMATION DISCLOSURE CITATION

Atty. Docket No. 05225.0261	Application No.
Applicant Ken UENO et al.	
Filing Date March 25, 2004	Group:

U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS							
		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
		09-103413	04/22/1997	Japan			Abstract
		10-118052	05/12/1998	Japan			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Srikant et al.; "MINING SEQUENTIAL PATTERNS: GENERALIZATIONS AND PERFORMANCE IMPROVEMENTS"; Proceedings of the 5 <sup>th</sup> International Conference on Extending Database Technology, pages 3-17, (1996)
	Pei et al.; "PREFIXSPAN: MINING SEQUENTIAL PATTERNS EFFICIENTLY BY PREFIX-PROJECTED PATTERN GROWTH"; Proc. of International Conference of Data Engineering (ICDE2001), pages 215-224, (2001)
	Sakurai; "TIME SERIES PATTERN EXTRACTION APPARATUS AND METHOD"; U.S. Patent Application No. 10/770,580, filed February 4, 2004.

Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce